PTO/SB/21 (04-04)

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Under the Penerwork Reduction Act of 1995.		n of information unless it displays a valid OMB control number.
CAPE ON	Application Number	10/698,254
TRANSMITTAL	Filing Date	October 31, 2003
NOV 1 & 2004 FORM	First Named Inventor	Steven A. Foote
fto be used for all correspondence after initial fi	(ling) Art Unit	2856
The state of the s	Examiner Name	Helen C. Kwok
TRATE	Attorney Docket Number	
Total Number of Pages in This Submission	6 Attorney Docket Number	H0003728
	ENCLOSURES (Check all that	t apply)
X Fee Transmittal Form	Drawing(s)	After Allowance communication to Technology Center (TC)
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition Petition to Convert to a	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Provisional Application	Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Addre	
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):
Express Abandonment Request	Request for Refund	2 pages IDS Cover Sheet
	H ·	Copies of 12 references
Information Disclosure Statement	CD, Number of CD(s)	2 Postcards
Certified Copy of Priority Document(s)	Remarks	
Response to Missing Parts/ Incomplete Application		
Response to Missing Parts under 37 CFR 1.52 or 1.53		
SIGNAT	TURE OF APPLICANT, ATTORN	EY OR AGENT
Firm	TORE OF ALTEROAMI, ALTORIA	LIJORAGENI
or Charles I Punni	ick (Reg. No.: 43,068)	
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1 //www.	/ hy/	
Date November 11/20	JU4 /	
U CE	RTIFICATE OF TRANSMISSION	I/MAILING
		deposited with the United States Postal Service with tents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name Charles J.	Rupnick	
Signature Chu.	rle Part -	Date November 11, 2004
This collection of information is required by 37 CFR	1.5. The attending is refujing to obtain or sate	in a benefit by the public which is to file (and by the USPTO to

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 kl.s. c. 122 and 3 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (01-03) Approved for use through 04/30/2003 OMB 0651-0032
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	for F	Y 20	03

Effective 01/01/2003. Patent fees are subject to annual revision.

Charles J. Rupnick

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

180 **TOTAL AMOUNT OF PAYMENT** (\$)

Complete if Known				
Application Number	10/698,254			
Filing Date	October 31, 2003			
First Named Inventor	Steven A. Foote			
Examiner Name	Helen C. Kwok			
Art Unit	2856			
Attorney Docket No.	H0003728	J		

206-439-7956

November 11, 2004

Telephone

Date

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Mustey Other None	3. ADDITIONAL FEES					
Deposit Account:		Entity	Small	Entity		
Deposit Cooperation	Fee Code			Fee (\$)	Fee Description	Foo Boid
Account Number	1051	(\$) 130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130 2.520	1053 1812 2		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	920	1004	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 620 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
· · · · · · · · · · · · · · · · · · ·		1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims ZO** = X	1502	470	2502		Design issue fee	
Independent	1503	630	2503		Plant issue fee	
Claims - 3 - 2	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Foo Foo Foo Foo Foo Description	1806	180	1806		Submission of Information Disclosure Stmt	180
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	760	2810	376	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)		fee (sp				
**or number previously paid, if greater, For Reissues, see above Reduced by Br				iling F	ee Paid SUBTOTAL (3) (\$)	180
SUBMITTED BY (Complete (# appticable)						

Registration No.

43,068

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



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CERTIFICATE OF MAILING

Date of Deposit: November 11, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service under 37 CFR § 1.8 with sufficient postage as First Class mail on the date indicated above in an envelope addressed to:

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450.

Charles J. Rupnick

(Typed or printed name of person mailing)

(Signature of Person Mailing)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

20 Serial No.

10/698,254

Confirmation No.:

n/a

Inventor(s)

Steven A. Foote, et al.

Filed

October 31, 2003

TC/A.U.

2856

Examiner

Helen C. Kwok

25

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Docket No.

H0003728

Customer No.:

00128

Mail Stop: Amendment Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Information Disclosure Statement Under 37 C.F.R. § 1.56

35

Assistant Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, Applicant wishes to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references are enclosed). The Applicant's filing of this

Information Disclosure Statement shall not be construed as a representation that a search has been made. The filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). As to any reference supplied, Applicant does not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserves the right to

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1 of 2

Serial No.: 10/698,254

Information Disclosure Statement dated: November 11, 2004

traverse or antedate any such reference, as by a showing under 37 CFR § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with Applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, Applicant believes that his invention is patentable. Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

This Information Disclosure Statement being filed after the period specified in paragraph (b) of 37 CFR § 1.97, but before the mailing date of any of: (1) a final action under 37 CFR § 1.113; a notice of allowance under § 1.311; or (2) an action that otherwise closes prosecution in the application, and it is accompanied by one of:

- (a) A statement as specified in 37 CFR § 1.97(e) stating either (i) That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or (ii) That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of the information disclosure statement; or
- 20 (b) The fee set forth in 37 CFR § 1.17(p).

If the Examiner has questions or wishes to discuss any aspect of the case, the Examiner is encouraged to contact the undersigned at the telephone number given below.

Respectfully submitted,

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Attorney:

Charles J. Rapnic

Keg

Registration No.: 43,068

Date:

November 11, 2004

Post Office Address: PO Box 46752

Seattle, WA 98146

Phone Number:

(206) 439-7956

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Substitute for form 1449A/PTO

NOV 1 5 2004 INFORMATION DISCLOSUR STATEMENT BY ARR

(use as many sheets as necessary)

of Sheet

Complete if Known				
Application Number	10/698,254			
Filing Date	October 31, 2003			
First Named Inventor	Steven A. Foote			
Art Unit	2856			
Examiner Name	Helen C. Kwok			
Attomey Docket Number	H0003728			

U.S. PATENT DOCUMENTS						
Examiner Initials		Ducament Number Number - Kind Code ² (# <i>known</i>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		us- 3,702,073 us- 4,335,611 us- 4,495,815 us- 4,766,768 us- 4,945,765 us- 5,006,487 us- 5,228,341 us- 5,343,064 us- 5,350,189 us- 5,396,798 us- 6,013,933 us- 6,469,330 us- us- us- us- us- us- us- us-	11-07-1972 06-22-1982 01-29-1985 08-30-1988 08-07-1990 04-09-1991 07-20-1993 08-30-1994 09-27-1994 03-14-1995 06-11-200 10-22-2002	Jacobs Bennett, et al. Stratton, et al. Norling, et al. Roszhart Stokes Tsuchitani, et al. Spangler, et al. Tsuchitani, et al. Frische Foerstner, et al. Vigna, et al.		
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FOREIGN PATENT DOCUMENTS						
Examiner Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,		
Initials		Country Code 3 -Number 4 - Kind Code 5 (# Immun)		Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear T	6
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Examiner	Date	
Signature	Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.